JCO2 Rec'd PCT/PTO 16 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO THE UNITED STATES	00300/US1							
	DESIGNATED/ELECTED OFFICE (DO/EO/US) ICERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO (Photon application)							
INTERNA	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORIT DATE CLAIMED							
PCT/US03/039101 22 Dec 03 (22.12.03) 30 Dec 02 (30.12.02) TITLE OF INVENTION									
FACTOR XA INHIBITORS									
APPLICANT(S) FOR DO/EO/US LIEBESCHUETZ, John Walter; SHEEHAN, Scott Martin; and WATSON Brian Morgan									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 4	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. 🔲 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
	b. As been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
[Y]	b. LJ has been previously submitted under 35 U.S.C. 154(d)(4).								
7. [X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. — have been communicated by the International Bureau.								
	c. A have not been made; however, the time limit for making such amendments has NOT expired.								
	d. X have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Included in PCT Request)								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🗶	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15. 🖵	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🗀	Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	ON NO. (if know)	ATTORNEY'S DOCKET NUMBER 00300/US1							
The follo	wing fees have b	CALCULATIONS PTO USE ONLY							
21. 🗶 Basid	national fee	\$ 300.00							
If International pr	(1)-(4)	\$ 200.00							
23. Search fee (37 CF International Sear All other situations	R 1.445(a)(2)) had Searching Autoch Report prepare	\$ 400.00							
	OTAL OF 21, 22	\$ 900.00							
sequence list	for specification ing or computer 50 for each addit								
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE		,			
- 100 =	/50 =			x \$250	\$				
Surcharge of \$130 claimed priority da	0.00 for furnishing te (37 CFR 1.492	\$							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	24	- 20 =	4	× \$ 50	\$ 200.00				
Independent claim	s 1	- 3 =		x \$200	\$				
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$				
		\$ 200.00							
Applicant clair	ns small entity st								
Duran Control	4400 00 ()	=		SUBTOTAL =	\$ 1100.00				
Processing fee of claimed priority da		\$							
				NATIONAL FEE =	\$ 1100.00				
Fee for recording to by an appropriate		\$							
			TOTAL F	EES ENCLOSED =	\$ 1100.00				
		Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 50-1230 in the amount of \$ 1100.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No.50-1230									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: Multiplication to perfund status. Multiplication to perfund status.									
CUSTOMER NO		Atexale 14	ay						
[MARTIN A. HAY 13 QUEEN VICT		ovandar							
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CHESHIRE SK1 UNITED KINGDO		14 Jun, 2005							
REGISTRATION NUMBER DATE									